	Substitute for Form 1449 A & B/PTO		Complete if Known			
			Application Number	10/758,119		
	TP E CONFORMATION D	ISCLOSURE	Confirmation Number	5035		
	STATEMENT BY		Filing Date	January 16, 2004		
			First Named Inventor	Narutoshi HAYASHI		
	USE as many sheets	as necessary)	Art Unit	2872		
\2		•	Examiner Name	Not yet assigned		
V	Te masset 1	of 1	Attorney Docket Number	Q79461		

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document N	umber	Publication Date	
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
M	(US 6,563,640	B1	05-13-2003	Ignatov et al.
147		US 5,656,751	Α	08-12-1997	Tanaka et al.
-00		US			
		US			
		US			
		US			
•		US			
		US			
		US			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Fo	reign Patent Docu	ment	Publication Date	Name of Patentee or	77
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
-1/1		wo	00/25155	A1	05-04-2000	OPTIVA, Inc.	Abstract
45		JР	6-287461	Α	10-11-1994		NO
40							
'							
	,						
		I					

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
th	1	Dreyer, Light Polarization From Films of Lyotropic Nematic Liquid Crystals, Journal De Physic Colloque C4, supplement au no 11-12, Tome 30, Nov Dec. 1969, page C4-114	N/A		

Examiner Signature	galinjula	Date Considered 26 Oct	OBER 2004
			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Сотр	plete if Known
Application Number	1.53(b) CON of 10/062,437
Confirmation Number	2621 (parent)
Filing Date	January 20, 2004
First Named Inventor	Narutoshi HAYASHI
Art Unit	2872 (parent)
Examiner Name	John JUBA, Jr. (parent)
Attorney Docket Number	Q79461
•	Application Number Confirmation Number Filing Date First Named Inventor Art Unit Examiner Name

U.S. PATENT DOCUMENTS					
Examiner	Cita	Document N	lumber	Publication Date MM-DD-YYYY	
Initials*	Cite No.1	Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document
7/1	Ż	US 5,739,296		04-14-1998	GVON et al.
4KK	7	US 6,049,428		04-11-2000	KHAN et al.
CKK 1		US 6124907		09-26-2000	JONES et al.
75%	\neg	US 3914016		10-21-1975	DREYER
V	•	US			
		US			
		US			
		US			
	•	US			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Fo	reign Patent Docu	ment	Publication Date	Name of Patentee or	
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation*
43		JP	3-54506	Α	03-08-1991	NIPPON KAYAKU CO., LTD.	
00							
	•						

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

Examiner Signature	Caun July	Date Considered	26	OCTOBER	2004
		•			

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ³Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT TRADE

(use as many sheets as necessary)

Sheet	1	of	1

Complete if Known					
Application Number	10/758,119				
Confirmation Number	5035				
Filing Date	January 16, 2004				
First Named Inventor	Narutoshi HAYASHI				
Art Unit	2872				
Examiner Name	Not yet assigned				
Attorney Docket Number	Q79461				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM.DD-YYYY	Name of Patentee or Applicant of Cited Document	
1		US 6,686,980	,	02-03-2004	Ichihasi, Mitsuyoshi	
4		US 5,706,131		01-06-1998	Ichimura et al.	
ω		US				
		US				
		US				
_		US				
	<u> </u>	US				
		US				
		US			,	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	m
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation*
11	7	wo	96/107941	Al	03-14-1996	WIPO - Sumitomo Chemical Co.	N/A
4	\	JP	03-058004	Α	03-13-1991	Nippon Kayaku Co.	AB S.
	\rightarrow	JP	9-197125	Α	07-31-1997	Nippon Kayaku Co	Yes
4	\rightarrow	JP	8-511109	Α	11-19-1996	Russian Technology Group	NO
44	\rightarrow	wo	-94/128073 9 4	28073	12-08-1994	Russian Technology Group	N/A
-18	_ {	JР	2001-154022		06-08-2001	Nitto Denko Group	Yes
00			1				
					<u> </u>		
		<u> </u>					
		I	1	i			

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.					
	\ \ }	Office Action from the Japanose Ratent Office dated February 3, 2004	~~~				
			 				
<u> </u>							
		· ·					
•							
			<u> </u>				

Examiner Signature	galu	2 July	Date Considered	26 OCTOBER 2004

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.